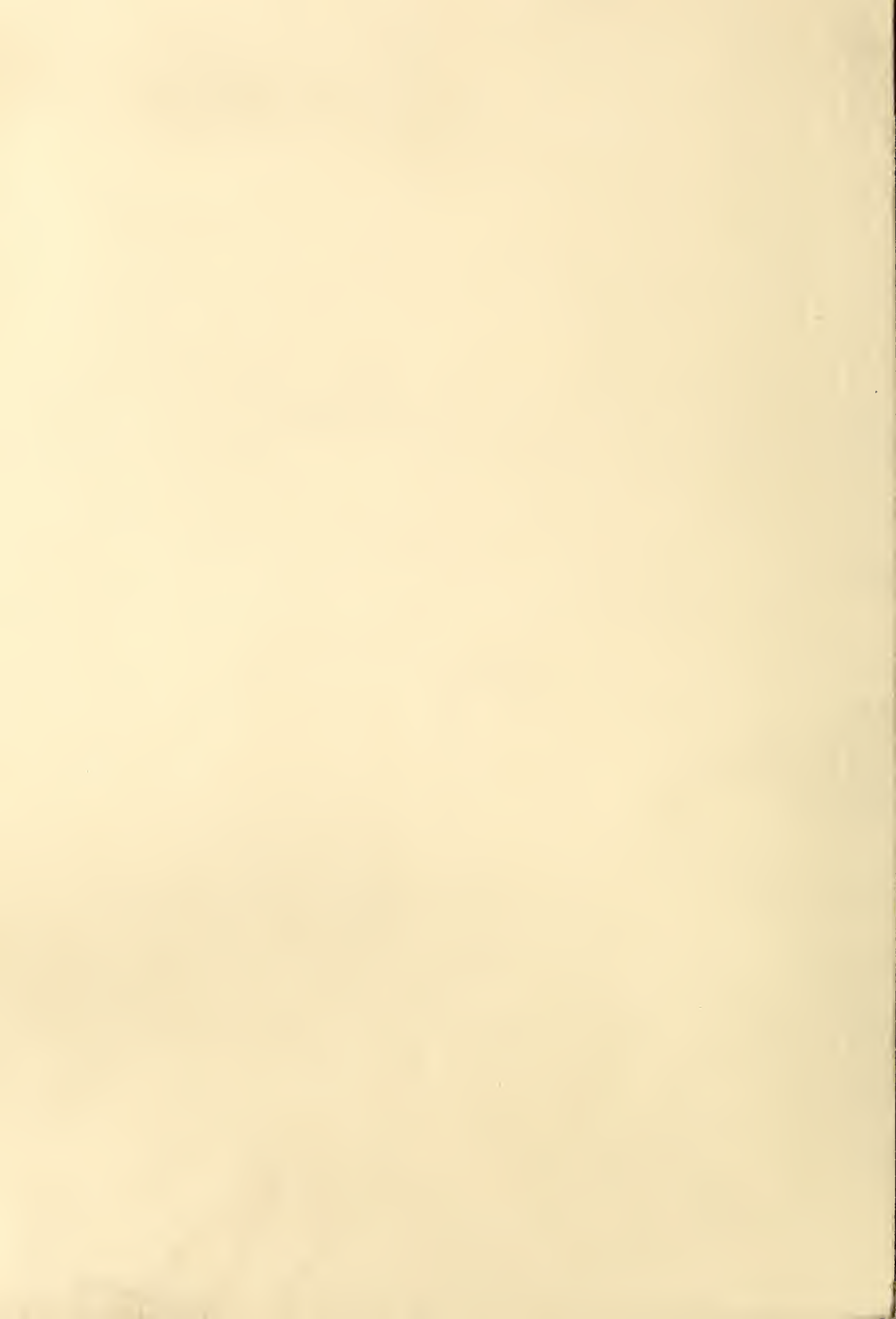


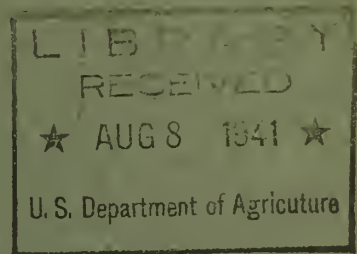
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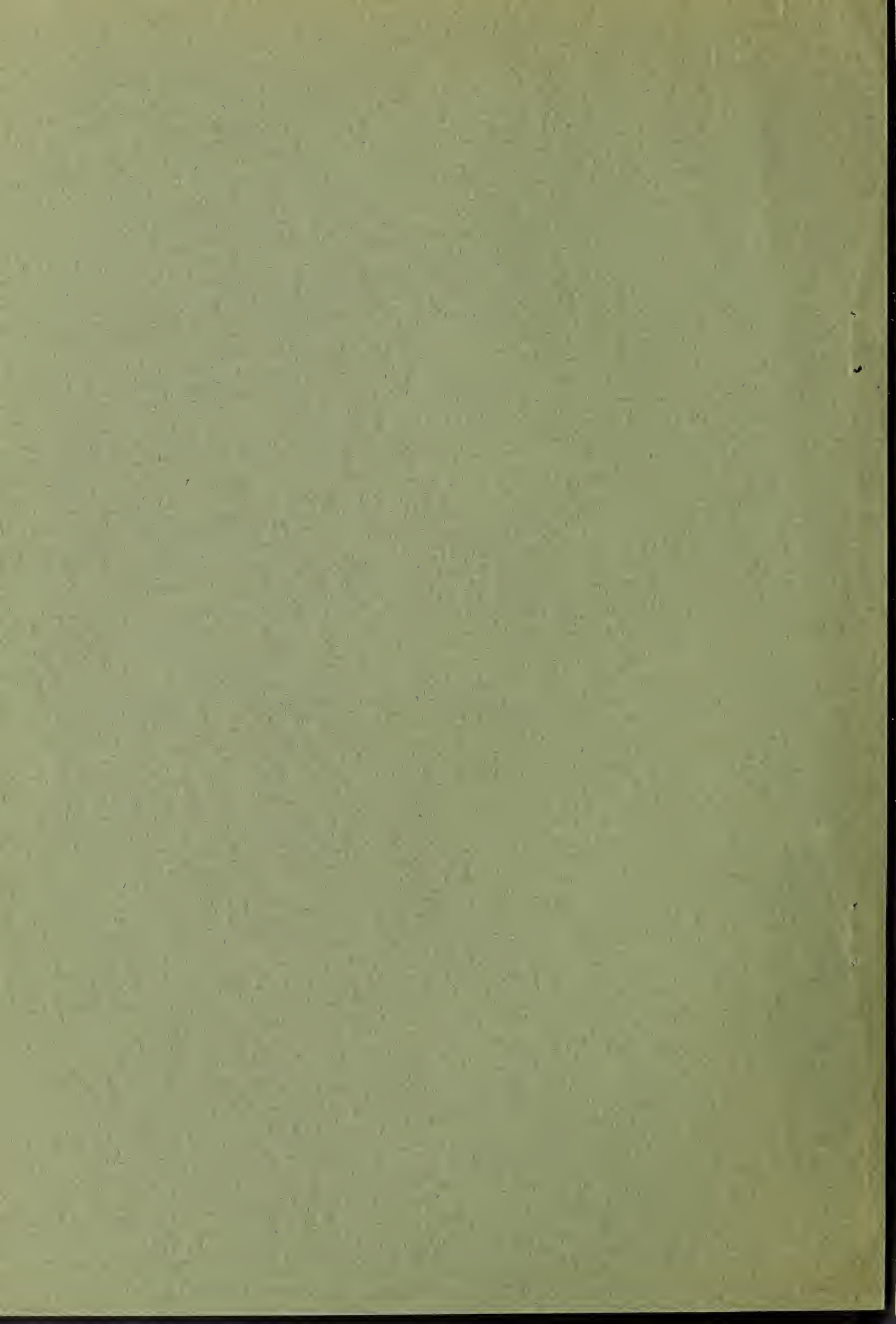
PRODUCTION, DISPOSITION, AND VALUE  
OF CITRUS FRUITS

CROP SEASONS  
1909-10 - 1938-39

By States

Washington, D. C.

May 1941



# CONTENTS

	<u>Page</u>
Foreword . . . . .	1
Description of procedure followed in preparing estimates:	
Production . . . . .	2
Disposition . . . . .	3
Value . . . . .	4a
Oranges: Production, Farm Disposition, and Value, United States, Crops of 1909-10 -- 1938-39 . . . . .	5
Grapefruit: Production, Farm Disposition, and Value, United States, Crops of 1909-10 -- 1938-39 . . . . .	6
Lemons: Production, Farm Disposition, and Value, Calif- ornia, Crops of 1909-10 -- 1938-39 . . . . .	7
Oranges: Quantities Processed from Crops of 1909-10 -- 1938-39, inclusive, in Florida, Texas, Arizona, and California . . . . .	8
Grapefruit: Quantities Processed from Crops of 1921-22 -- 1938-39, inclusive, in Florida, Texas, Arizona, and California . . . . .	9
Lemons: Quantities Processed from Crops of 1909-10 -- 1938-39, inclusive, in California . . . . .	10
Citrus Fruits: Production, Farm Disposition, and Value, by States, Crops of 1909-10 -- 1938-39 . . . . .	11- 35

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PRODUCTION, DISPOSITION, AND VALUE OF CITRUS FRUITS,  
CROP SEASONS 1909-1910 -- 1938-39,  
BY STATES 1/

FOREWORD

The average seasonal production of citrus fruits in the United States increased about 350 percent from the 5-year period, 1909-14 to the 5-year period 1934-39. Over the same period, the average seasonal value of these fruits increased about 250 percent. Though most of the production of citrus fruits has always been sold for fresh consumption, canning and other processing have accounted for an important part of the crop in recent years. Quantities processed increased from less than 1 percent of the crop during the period 1909-10 to 1913-14 to an average of about 16 percent of the total crop during the five seasons, 1934-35 to 1938-39. Most of this increase in the processing of citrus fruits has occurred since about 1930.

The tables included in this report show estimates of production, disposition, and value, of oranges, grapefruit, lemons, and limes, by States, for all seasons of the period 1909-10 through 1938-39 in which quantities were significant and for which adequate data are available. All estimates relating to oranges include tangerines, except where other varieties are specifically designated. Estimates of production, quantities used in farm households, sales, and value, for oranges and grapefruit in Florida, and for oranges, grapefruit and lemons in California, are shown for the entire period. For oranges and grapefruit in Texas and Arizona, oranges in Alabama, Mississippi, and Louisiana, and limes in Florida, similar estimates are shown for the seasons 1919-20 to 1938-39, inclusive. For tangerines in Florida, which in all instances are included in the "all orange" estimates for that State, separate estimates are shown for the seasons 1919-20 to 1938-39, inclusive. Orange and grapefruit production prior to 1919 in States other than California and Florida was negligible and, except for these two States, estimates are not available. Although limes were produced in Florida prior to 1919, records for these years are very inadequate, and therefore no attempt has been made to prepare estimates for seasons prior to 1919-20.

Estimates of quantities of oranges and grapefruit handled by commercial processing plants in Florida, Texas, and Arizona, and quantities of oranges, grapefruit, and lemons processed commercially in California, are shown for all seasons in which this method of disposition was significant.

The values shown in this report relate to crop seasons and should not be confused with calendar-year estimates of cash income.

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1/Prepared by Reginald Royston, Senior Agricultural Statistician, and C. N. Guellow, Associate Agricultural Statistician, assisted by R. E. Blair and V. C. Childs, Senior Agricultural Statisticians, H. A. Marks and John C. Mackey, Associate Agricultural Statisticians, E. T. Hamlin, Assistant Agricultural Statistician, and Paul F. Kiesler, Statistical Clerk. The statistics on quantities of oranges and grapefruit processed were compiled in cooperation with Donald M. Rubel, Agricultural Economist, and Donald E. Larimore, Assistant Agricultural Economist, Surplus Marketing Administration.

DESCRIPTION OF PROCEDURE FOLLOWED IN  
PREPARING ESTIMATES

PRODUCTION

Estimates of production shown in this report are the official estimates of the Crop Reporting Board of the Agricultural Marketing Service, and relate to production on a seasonal basis. In many instances, estimates as previously published have been revised -- the revised estimates being published herein for the first time. The series on orange and grapefruit production in Florida for the seasons 1909-10 through 1918-19, and on tangerine production in that State for the period 1919-20 to 1932-33, inclusive, as shown in this release, represent the first published official series on total production for these crops in Florida for these periods.

In all States except Alabama and Mississippi, the harvesting and marketing seasons for citrus crops extend over parts of two calendar years. Thus, harvest of the 1938-39 crop, which was produced from the bloom of the spring of 1938, started in the fall of 1938 and extended through December 1939. The usual harvesting and marketing seasons, by States, are as follows: Oranges - Texas, October 1 to April 30; Florida, September 1 to July 31; California Navel, October 1 to August 31; California Valencias, March 1 to December 31; Arizona, October 1 to June 30; Louisiana, September 1 to April 30; and Alabama and Mississippi, September 1 to December 31. Grapefruit - California, October 1 to September 30; Florida and Arizona, September 1 to July 31; Texas, September 1 to April 30. Lemons - November 1 to October 31. Limes - April 1 to December 31.

Production estimates include quantities of fruit harvested plus estimates of quantities left unharvested because of low prices and market conditions. Fruit not harvested because of damage from heavy winds and winter freezes is not included in production.

In each of the seasons since 1932-33, a portion of the orange and grapefruit crops in one or more of these States has been diverted from marketing channels, or left unharvested because of market conditions. In most instances this diversion was carried out in compliance with marketing programs. During the seasons 1933-34 through 1937-38 this type of diversion occurred only in California. In 1938-39, in addition to diversions in California, a portion of the orange and grapefruit crops in Florida and Arizona, and a portion of the grapefruit crop in Texas, was unharvested or diverted from marketing channels on account of market conditions. In each of these seasons, the diverted and unharvested quantities have been deducted from total "Production" in order to compute "Production Having Value."

Estimates are in terms of equivalent standard packed boxes, the net content of which varies between States. For oranges, the approximate average net weight per box usually has been considered to be 70 pounds in California and Arizona, and 90 pounds in Florida and other States. The net weight of so-called "halfstrap" boxes, commonly used in Alabama and Mississippi, is approximately one-half that of standard boxes. For grapefruit, the approximate average net weight per box usually has been considered to be 60 pounds in California and Arizona, and 80 pounds in Florida and Texas. California lemons are packed in boxes of approximately 76 pounds, net weight. For Florida limes the average net weight per packed box is approximately 88 pounds.

All citrus fruit, of course, is not sold in packed boxes; but estimates of quantities sold in other types of containers, and in bulk (such as sales to processors) as well as estimates of quantities used in farm households, unharvested on account of market conditions, etc., were converted to an equivalent packed box basis in preparing production estimates.

Production estimates in States other than California are based largely on (1) condition reports from regular crop correspondents; (2) records of rail, boat and truck shipments; (3) records relating to canned pack and quantities handled by canners; and (4) estimates of quantities sold locally and used on farms where produced. In California, estimates are based chiefly on (1) monthly condition reports from regular crop correspondents; (2) records of the California Fruit Growers' Exchange, a cooperative marketing association, and its subsidiaries, the Exchange Orange Products Company and the Exchange Lemon Products Company; (3) records of the Mutual Orange Distributors, also a cooperative marketing association; (4) records of the California-Arizona Orange-Grapefruit Agency which was organized in 1933 to administer the marketing programs in California and Arizona; and (5) estimates of quantities used on farms where produced.

Production of citrus fruits as heretofore enumerated periodically by the United States Census of Agriculture, cannot be used in preparing estimates of production on a seasonal basis, inasmuch as these census enumerations relate to quantities harvested on a calendar-year basis and include fruit produced from the blooms of two separate crop seasons. The 1940 census asked for citrus fruit production on a crop year basis and therefore may prove helpful in preparing official estimates on that basis in the future. With fairly complete records available each year on crop disposition, however, it seems likely that such records will continue to form the chief basis for annual production estimates, with the quinquennial census data furnishing an additional check on this procedure.

#### DISPOSITION

Farm Disposition: Estimates of quantities for farm household use were computed from estimates of the number of farms having production and estimates of average consumption per farm. Estimates of farms having production were based on the number of farms with trees of bearing age as reported by the Census of Agriculture in 1910 and 1920, and on number of farms reported as having trees of all ages in subsequent census years.

For the 1909-10 and 1919-20 seasons the number of farms reported by the census as having trees of bearing age was adopted. In interpreting the census data, it was assumed that trees reported as bearing in the census year actually produced the crop from the bloom of the previous year, since a large part of the crop from that bloom was still on the trees at the time the census was taken. Estimates for the intercensal seasons between 1909-10 and 1919-20 were interpolated. In estimating the number of farms with trees of bearing age for seasons subsequent to 1919-20, it was assumed that by 1935 nearly all farms reporting trees had some trees of bearing age.

In comparing the 1925 and 1930 census data with those for 1920 and 1935, it was apparent in nearly all instances that for the 1924-25 season, some allowance in the census-reported farms was necessary for farms having only non-bearing trees; and for the 1929-30 season, it was equally apparent in most States that the number of farms with trees of bearing age was somewhat above the census-reported number of farms with trees of all ages, due to incomplete coverage. Estimates for the seasons 1920-21 through 1938-39, therefore, were interpolated largely on the basis of the 1920 and 1935 censuses, giving as much consideration to the 1925 and 1930 enumerations as seemed reasonable.

No satisfactory data are available relative to consumption of citrus fruits on farms where produced. In adopting estimates of consumption per farm for use in preparing the estimates of quantities used in farm households as shown in this report, the following factors were considered: (1) period of availability as compared with the period of availability for apples in the important commercial apple States, for which more definite data relating to consumption on farms are available than for citrus fruits, (2) the extent to which individual growers produce

both oranges and grapefruit on the same farm and the extent to which consumption of each of these commodities would be limited by the combined consumption of all citrus fruit by the farm family, (3) size of crop, (4) a general consideration of a reasonable allowance for average use per farm, and (5) a consideration of the extent to which non-resident ownership of groves exists -- a factor which materially affects average farm consumption.

After establishing estimates of the number of farms having production and estimates of consumption per farm for each season, quantities for farm household use were obtained by multiplying the number of farms by consumption per farm. The quantity sold was computed by subtracting "Fruit for Farm Household Use" from "Production Having Value".

Quantities Processed - Florida: The period for which estimates of quantities of citrus fruits processed are shown in this report varies between States and commodities. In general, these series include estimates for all years in which fruit was processed in appreciable quantities.

Estimates of quantities processed in Florida for oranges for the period 1931-32 through 1938-39, and for grapefruit for the period 1921-22 through 1938-39, were prepared in cooperation with the Surplus Marketing Administration. After careful consideration of all available data and information on this subject, including consideration of previous investigations by the University of Florida, reports of the Bureau of Foreign and Domestic Commerce, U. S. Department of Commerce, on the pack of canned citrus fruits and citrus fruit juices, and records of the Florida Citrus Commission. Processing was negligible in seasons prior to these two respective periods.

Texas: Estimates of quantities of Texas citrus fruits processed for the seasons 1934-35 through 1938-39 are based on annual surveys of processing plants in the Lower Rio Grande Valley of Texas, by the Agricultural Marketing Service, for each of those seasons. For seasons prior to 1934-35, estimates were prepared in cooperation with the Surplus Marketing Administration and are based largely on reports of the Bureau of Entomology and Plant Quarantine relative to quantities processed in each of those seasons.

Arizona: Estimates of quantities processed in Arizona are based on annual reports of the Arizona Fruit and Vegetable Standardization Service, showing quantities inspected for delivery to processing plants, which inspection is required by law in that State.

California: Seasonal estimates of California oranges processed for the period 1920-21 through 1932-33, and of California lemons processed for the seasons 1914-15 through 1938-39 are based on records of the Exchange Orange Products Company and the Exchange Lemon Products Company, showing quantities handled by each of these organizations, in each of these seasons, respectively. These organizations accounted for the greater portion of California oranges and lemons processed during each of these respective periods. In basing State totals of quantities processed on the quantities handled by these organizations, allowances were made for processing by concerns outside the Exchange, mainly on the basis of opinions of well informed persons in the industry relative to the proportion of the total handled by the Exchange. For seasons prior to these periods, processing was relatively unimportant, and estimates are based mainly on opinions and estimates of well informed persons in the industry.

Estimates of California oranges and grapefruit processed in 1933-34 and subsequent seasons (processing of grapefruit was negligible prior to 1933-34) are based chiefly on records of the California-Arizona Orange-grapefruit Agency.

For oranges and lemons in California, estimates for some seasons include appreciable quantities delivered to processing plants which were not utilized, but for which growers received payment.

## VALUE

Season Average Returns Per Box to Growers: Citrus growers customarily receive payment for their fruit on one or more of the following bases, performing harvesting and handling operations to a greater or less degree of completeness, depending upon the point at which the fruit is actually sold: (1) on the tree, (2) at the grove-side, (3) upon delivery of ungraded fruit at the packing house or processing plant, (4) f.o.b. shipping point, and (5) at terminal auction markets. Price quotations are generally available at one or more of these points. The average returns to growers, as shown in this report, are based on prices from all of these various methods of sale converted to equivalent returns for fruit as delivered, ungraded, at the packing house or processing plant. These returns include costs of picking, and hauling to the packing house or processing plant, which type of services when performed in connection with the marketing of most other agricultural products, are usually classed as "farm operations", with the costs borne by the farmer.

For most agricultural products, the local market price used in evaluating sales and production is an average for all sales at the local market and in the form in which sold. The variation in citrus fruit prices as between States and between years due to variation in the proportions sold under each method of sale makes it desirable to convert actual prices to equivalent per unit returns at one point in the marketing system. The equivalent packing-house-door returns used for this purpose -- which adds to the on-tree price, costs of harvesting and hauling, and takes from the f.o.b. packed box price, the cost of grading, packing and packages -- seem to serve this purpose best.

Season average returns to growers, in most instances, were computed from estimates of average monthly returns per box, monthly sales of fresh fruit, seasonal returns per box, and seasonal sales of processing fruit. The estimates of average monthly returns per box for fresh fruit were based on reports from growers, handlers, and cooperative marketing associations, and on average prices received at leading auction markets. For the seasons 1917-18 through 1938-39, in all States except California, sales of fresh fruit were distributed between months on the basis of monthly carlot shipments reported to the Agricultural Marketing Service. Similar estimates for California for these seasons were based on records of monthly sales of fresh fruit by the California Fruit Growers' Exchange, and Agricultural Marketing Service records of carlot shipments.

Season average returns for fruit for processing were prepared largely on the basis of end-of-season reports from growers, processors, and cooperative marketing associations. Adequate data relative to monthly prices and monthly sales of fruit for processing are not available for most of the seasons included in this report.

For each of the seasons prior to 1917-18, fresh sales were distributed between months on the basis of the average percent of the season total marketed each month during the 5-year period 1917-18 through 1921-22.

Value of Production, Value of Fruit for Farm Household Use, and Value of Sales: Value of production, which serves as a measure of the importance of each of these citrus crops in the farm economy, was computed by applying the season average returns per box to growers to production having value.

The value of sales for each season represents the quantity sold multiplied by the season average returns per box, and should not be confused with calendar-year estimates of cash income.

The value of fruit consumed in farm households was computed by multiplying the quantities so used by season-average returns per box to growers for fruit sold.



UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

ORANGES: PRODUCTION, FARM DISPOSITION, AND VALUE, UNITED STATES  
Crops of 1909-10 -- 1938-39 1/

Crop Season	Production	Production having value	Farm Disposition		Season: average: returns: per box: to <u>2/</u> growers:	Value		
			For farm house- hold use	Sold house- hold use		Value of production for farm house- hold use	Value of oranges sales	Value of oranges sales
			Thousand boxes		Dollars		Thousand dollars	
1909-10	17,539	17,539	170	17,369	1.030	18,035	146	17,889
1910-11	20,678	20,678	167	20,511	1.131	24,393	175	24,218
1911-12	19,223	19,223	175	19,048	1.240	23,834	212	23,622
1912-13	13,570	13,570	193	13,377	1.449	19,675	287	19,388
1913-14	25,888	25,888	203	25,685	1.011	26,162	200	25,962
1914-15	25,407	25,407	223	25,184	1.088	27,632	226	27,406
1915-16	23,647	23,647	222	23,425	1.473	34,817	320	34,497
1916-17	27,015	27,015	230	26,785	1.331	35,943	302	35,641
1917-18	12,267	12,267	162	12,105	3.450	42,296	539	41,757
1918-19	24,315	24,315	253	24,062	2.810	68,300	691	67,609
1919-20	24,809	24,809	290	24,519	3.109	77,114	882	76,232
1920-21	33,385	33,385	308	33,077	1.862	62,136	557	61,579
1921-22	22,668	22,668	298	22,370	2.945	66,736	665	65,371
1922-23	32,569	32,569	340	32,229	1.959	63,827	678	63,149
1923-24	38,300	38,300	369	37,931	1.442	55,212	517	54,695
1924-25	29,960	29,960	350	29,610	2.851	85,391	973	84,418
1925-26	34,755	34,755	383	34,372	2.667	92,694	1,016	91,678
1926-27	39,635	39,635	400	39,235	2.523	99,906	914	98,992
1927-28	32,736	32,736	409	32,327	3.732	122,116	1,463	120,653
1928-29	56,218	56,218	452	55,766	1.640	92,176	718	91,458
1929-30	31,829	31,829	448	31,381	3.530	112,158	1,394	110,764
1930-31	55,060	55,060	470	54,590	1.352	74,431	628	73,803
1931-32	49,902	49,902	480	49,422	1.222	61,029	618	60,411
1932-33	51,615	51,615	485	51,130	.879	45,367	429	44,938
1933-34	47,174	3/46,197	492	45,705	1.385	63,949	629	63,320
1934-35	63,988	3/62,593	541	62,052	1.149	71,898	581	71,317
1935-36	52,073	3/51,459	531	50,928	1.514	77,838	756	77,082
1936-37	54,538	3/53,515	586	52,929	1.750	93,599	951	92,648
1937-38	74,285	3/73,081	632	72,449	.834	60,991	548	60,443
1938-39	78,531	3/77,532	706	74,876	.787	59,457	540	58,917

- 1/ Including tangerines. For seasons prior to 1919-20 estimates relate to California and Florida only. Production in other States during these seasons was negligible and estimates are not available.
- 2/ Equivalent packing-house-door returns for all methods of sale.
- 3/ Excludes the following quantities donated to charity, or eliminated from marketing channels in accordance with provisions of Marketing Agreements (1000 boxes): California, 1933-34, 977; 1934-35, 1,395; 1935-36, 614; 1936-37, 1,023; 1937-38, 1,204; 1938-39, 2,939. Arizona, 1938-39, 3.
- 4/ Excludes 7,000 boxes in Florida diverted from marketing channels in accordance with provisions of Government purchase programs.

GRAPEFRUIT: PRODUCTION, FARM DISPOSITION, AND VALUE, UNITED STATES  
Crops of 1909-10 -- 1938-39 1/

- 1/ For seasons prior to 1919-20 estimates relate to California and Florida only. Production in other States during those seasons was negligible and estimates are not available.
- 2/ Equivalent packing-house-door returns for all methods of sale.
- 3/ Excludes the following quantities donated to charity or eliminated from marketing channels in California, on account of market conditions (1000 boxes): 1933-34, 25; 1934-35, 181; 1935-36, 34; 1936-37, 100; 1937-38, 30; 1938-39, 25.
- 4/ Excludes the following quantities diverted from marketing channels in accordance with provisions of Government purchase program (1000 boxes): Florida, 1,719; Texas, 1,475; Arizona, 160
- 5/ Excludes the following quantities not harvested on account of market conditions (1000 boxes): Texas, 235; Arizona, 160.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

LEMONS: PRODUCTION, FARM DISPOSITION, AND VALUE, CALIFORNIA  
CROPS OF 1909-10 -- 1938-39

Crop Season	Production	Farm Disposition		Season: average: returns: per box: to 1/	Value of: lemons: for farm: house- hold use:	Value of: lemons: for farm: house- hold use:
		For farm	Sold house- hold use			
	Thousand boxes			Dollars		Thousand dollars
1909-10	1,751	9	1,742	3.14	5,498	28 5,470
1910-11	2,447	9	2,438	2.61	6,337	24 6,363
1911-12	2,282	10	2,272	2.62	5,979	26 5,953
1912-13	973	10	963	4.98	4,846	50 4,796
1913-14	1,295	10	1,285	3.12	4,040	31 4,009
1914-15	2,750	10	2,740	1.12	3,030	11 3,069
1915-16	2,901	10	2,891	2.77	8,036	28 8,008
1916-17	3,210	10	3,200	2.59	8,314	26 8,288
1917-18	2,683	11	2,672	4.41	11,832	48 11,784
1918-19	4,446	11	4,435	2.56	11,382	28 11,354
1919-20	4,532	11	4,521	1.41	6,390	15 6,375
1920-21	5,641	11	5,630	2.48	13,990	28 13,962
1921-22	4,377	11	4,366	2.59	11,336	28 11,308
1922-23	3,783	11	3,772	3.44	13,014	38 12,976
1923-24	6,432	11	6,421	1.27	8,169	14 8,155
1924-25	5,301	11	5,290	3.04	16,115	33 16,082
1925-26	7,317	12	7,305	1.85	13,536	22 13,514
1926-27	6,861	12	6,849	2.07	14,202	25 14,177
1927-28	5,419	13	5,406	3.44	18,641	44 18,597
1928-29	7,620	13	7,607	2.80	21,336	36 21,300
1929-30	6,109	14	6,095	3.65	22,298	51 22,247
1930-31	7,950	14	7,936	2.20	17,490	31 17,459
1931-32	7,696	14	7,682	1.82	14,007	26 13,981
1932-33	6,704	14	6,690	2.15	14,414	30 14,384
1933-34	7,295	14	7,281	2.45	17,873	35 17,838
1934-35	10,747	14	10,733	1.44	15,476	20 15,456
1935-36	7,787	14	7,773	3.17	24,685	45 24,640
1936-37	7,579	14	7,565	3.06	23,192	43 23,149
1937-38	9,304	14	9,290	1.84	17,119	25 17,094
1938-39	11,106	14	11,092	1.48	16,437	21 16,416

1/ Equivalent packing-house-door returns for all methods of sale.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

ORANGES: QUANTITIES PROCESSED FROM CROPS OF 1909-10 -- 1938-39  
INCLUSIVE, IN FLORIDA, TEXAS, ARIZONA, AND CALIFORNIA

					California 1/		
					Navel		
Crop					and miscel-		Total
Season	Florida	Texas	Arizona	Valencias	laneous	All	4 States
					varieties		1/
Thousand boxes							
1909-10	--	--	--	1	2	3	3
1910-11	--	--	--	2	6	8	8
1911-12	--	--	--	5	15	20	20
1912-13	--	--	--	25	50	75	75
1913-14	--	--	--	30	75	105	105
1914-15	--	--	--	35	75	110	110
1915-16	--	--	--	45	70	115	115
1916-17	--	--	--	50	70	120	120
1917-18	--	--	--	25	40	65	65
1918-19	--	--	--	87	75	162	162
1919-20	--	--	--	104	85	189	189
1920-21	--	--	--	130	217	347	347
1921-22	--	--	--	123	187	310	310
1922-23	--	--	--	40	50	90	90
1923-24	--	--	--	210	290	500	500
1924-25	--	--	--	230	335	565	565
1925-26	--	--	--	68	69	137	137
1926-27	--	--	--	300	343	643	643
1927-28	--	--	--	88	100	188	188
1928-29	--	--	--	1,324	1,192	2,516	2,516
1929-30	--	--	--	265	382	647	647
1930-31	--	--	--	1,226	809	2,035	2,035
1931-32	36	--	--	1,748	748	2,496	2,532
1932-33	61	--	--	2,315	312	2,627	2,688
1933-34	56	--	1	754	88	842	899
1934-35	265	--	3	2,994	694	3,688	3,956
1935-36	213	--	1	1,240	488	1,728	1,942
1936-37	550	4	39	4,537	1,461	5,998	6,591
1937-38	1,109	33	2	4,015	671	4,686	5,830
1938-39	1,184	16	2	3,704	1,152	4,856	6,058

1/ In some seasons includes appreciable quantities in California delivered to processing plants which were not utilized, but for which growers received payment.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

GRAPEFRUIT: QUANTITIES PROCESSED FROM CROPS OF 1921-22 -- 1938-39,  
INCLUSIVE, IN FLORIDA, TEXAS, ARIZONA, AND CALIFORNIA 1/

Crop Season	Florida	Texas	Arizona	California	Total
	4	States			
-- Thousand boxes --					
1921-22	9	--	--	--	9
1922-23	136	--	--	--	136
1923-24	181	--	--	--	181
1924-25	317	--	--	--	317
1925-26	362	--	--	--	362
1926-27	633	--	--	--	633
1927-28	543	--	--	--	543
1928-29	1,049	--	--	--	1,049
1929-30	1,640	20	--	--	1,660
1930-31	2,893	56	--	--	2,949
1931-32	933	103	--	--	1,036
1932-33	2,526	46	15	--	2,587
1933-34	2,369	86	31	39	2,525
1934-35	5,545	383	180	140	6,248
1935-36	3,646	619	134	99	4,498
1936-37	6,759	2,563	445	258	10,025
1937-38	6,157	5,203	634	61	12,055
1938-39	9,212	5,531	399	39	15,181

1/ Quantities processed in seasons prior to 1921-22 were negligible, and estimates are not available.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

LEMONS: QUANTITIES PROCESSED FROM CROPS OF 1909-10 -- 1938-39,  
INCLUSIVE, IN CALIFORNIA.

<u>Crop Season</u>	<u>Thousand boxes <sup>1</sup>/<sub>1</sub></u>	<u>Crop Season</u>	<u>Thousand boxes <sup>1</sup>/<sub>1</sub></u>
1909-10	20	1924-25	515
1910-11	22	1925-26	1,484
1911-12	20	1926-27	2,315
1912-13	15	1927-28	511
1913-14	45	1928-29	2,033
1914-15	20	1929-30	466
1915-16	58	1930-31	2,232
1916-17	142	1931-32	2,435
1917-18	28	1932-33	948
1918-19	359	1933-34	1,087
1919-20	483	1934-35	3,549
1920-21	593	1935-36	351
1921-22	281	1936-37	1,032
1922-23	96	1937-38	1,529
1923-24	1,157	1938-39	3,315

<sup>1</sup>/<sub>1</sub> In some seasons includes appreciable quantities delivered to processing plants which were not utilized, but for which growers received payment.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, CALIFORNIA AND FLORIDA  
1909-10 CROP <sup>1/</sup>

Crop and State	:	:	Farm		:	:	Value	
	:	:	<u>Disposition</u>		:	Season:		
	:	Produc-	For	:	average:	Value	Value of:	
	:	tion	farm	:	returns:	of	fruit	Value
:	:	house-	Sold	:	per box:	produc-	for farm:	of
:	:	hold	:	:	to <u>2/</u> :	tion	house-	sales
:	:	use	:	:	growers:	:	hold use:	:
		<u>Thousand boxes</u>		<u>Dollars</u>		<u>Thousand dollars</u>		
<u>ORANGES:</u>								
Calif., All	12,239	83	12,151	1.31	16,021	115	15,906	
Valencias	1,847	13	1,834	2.26	4,174	29	4,145	
Navels & Misc.	10,392	75	10,317	1.14	11,847	86	11,761	
Fla., All <u>3/</u>	5,300	82	5,218	.38	2,014	31	1,983	
2 States	17,539	170	17,369	1.030	18,035	146	17,889	
<u>GRAPEFRUIT:</u>								
Florida	1,100	24	1,076	1.53	1,683	37	1,646	
California	19	4	15	1.55	29	6	23	
2 States	1,119	28	1,091	1.530	1,712	43	1,669	
<u>LEMONS:</u>								
California	1,751	9	1,742	3.14	5,498	28	5,470	

1910-11 CROP

Crop and State	Farm		Season		Value		
	Disposition						
	Produc-	For	average	Value	Value of:		
	tion	farm	returns	of	fruit	Value	
	house-	Sold	per box	produc-	for farm	of	
	hold		to 2/	tion	house-	sales	
	use		growers	hold	use		
	Thousand boxes		Dollars	Thousand dollars			
<u>ORANGES:</u>							
Calif., All	17,078	94	16,984	1.27	21,657	120	21,537
Valencias	2,735	17	2,718	2.15	5,880	36	5,844
Navels & Misc.	14,343	77	14,266	1.10	15,777	84	15,693
Fla., All 3/	3,600	73	3,527	.76	2,736	55	2,681
2 States	20,678	167	20,511	1.181	24,393	175	24,218
<u>GRAPEFRUIT:</u>							
Florida	1,200	24	1,176	1.32	1,584	32	1,552
California	36	6	30	1.55	56	10	46
2 States	1,236	30	1,206	1.325	1,640	42	1,598
<u>LEMONS:</u>							
California	2,447	9	2,438	2.61	6,387	24	6,363

<sup>1/</sup> Excluding Florida limes for which estimates are not available. Production of oranges and grapefruit in States other than California and Florida was negligible, and estimates are not available.

<sup>2/</sup> Equivalent packing-house-door returns for all methods of sale.

<sup>3/</sup> Including tangerines.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, CALIFORNIA AND FLORIDA  
1911-12 CROP 1/

Crop and State	Farm			Season		Value	
	Disposition						
	Produce	For		average	Value	Value of	
	tion	farm		returns	of	fruit	Value
		house-	Sold	per box	produce	for farm	of
		hold		to 2/	tion	house-	sales
		use		growers		hold use	
	Thousand boxes			Dollars	Thousand dollars		
<u>ORANGES:</u>							
Calif., All	15,273	101	15,172	1.26	19,292	127	19,165
Valencias	3,260	21	3,239	1.68	5,477	35	5,442
Navels & Misc.	12,013	80	11,933	1.15	13,815	92	13,723
Fla., All 3/	3,950	74	3,876	1.15	4,542	85	4,457
2 States	19,223	175	19,048	1.240	23,834	212	23,622
<u>GRAPEFRUIT:</u>							
Florida	1,150	24	1,126	2.91	3,346	69	3,277
California	64	8	56	1.35	86	10	76
2 States	1,214	32	1,182	2.837	3,432	79	3,353
<u>LEMONS:</u>							
California	2,232	10	2,272	2.62	5,979	26	5,953

1912-13 CROP

Crop and State	Farm		Season		Value		
	Disposition						
	Produce	For	average	Value	Value of		
	tion	farm	returns	of	fruit	Value	
	house-	Sold	per box	produce	for farm	of	
	hold		to 2/	tion	house-	sales	
	use		growers	hold use			
	Thousand boxes		Dollars	Thousand dollars			
<u>ORANGES:</u>							
Calif., All	6,870	107	6,763	1.88	12,908	200 12,708	
Valencias	1,540	24	1,516	2.81	4,327	67 4,260	
Navels & Misc.	5,330	83	5,247	1.61	8,581	133 8,448	
Fla., All 3/	6,700	86	6,614	1.01	6,767	87 6,680	
2 States	13,570	193	13,377	1.449	19,675	287 19,388	
<u>GRAPEFRUIT:</u>							
Florida	2,000	25	1,975	1.30	2,600	32 2,568	
California	85	9	76	1.75	149	16 133	
2 States	2,085	34	2,051	1.317	2,749	48 2,701	
<u>LEMONS:</u>							
California	973	10	963	4.98	4,846	50 4,796	

1/ Excluding Florida limes for which estimates are not available. Production of oranges and grapefruit in States other than California and Florida was negligible and estimates are not available.

2/ Equivalent packing-house-door returns for all methods of sale.

3/ Including tangerines.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, CALIFORNIA AND FLORIDA  
1913-14 CROP 1/

Crop and State	Farm		Season:		Value		
	Disposition		average:		Value	Value of:	
	Produc-	For	returns:	of	of	fruit	Value
	tion	farm	per box:	produc-	for farm:	of	
		house-	Sold	to <u>2/</u> :	tion	house-	sales
		hold		growers:	hold use:		
		use					
	Thousand boxes		Dollars		Thousand dollars		

ORANGES:

Calif., All	19,688	115	19,573	1.05	20,644	122	20,522
Valencias	4,732	29	4,703	1.36	6,436	40	6,396
Navels & Misc.	14,956	86	14,870	.95	14,208	82	14,126
Fla., All <u>3/</u>	6,200	88	6,112	.89	5,518	78	5,440
2 States	25,888	203	25,685	1.011	26,162	200	25,962

GRAPEFRUIT:

Florida	2,200	26	2,174	1.74	3,828	45	3,783
California	107	11	96	1.25	134	14	120
2 States	2,307	37	2,270	1.719	3,962	59	3,903

LEMONS:

California	1,295	10	1,285	3.12	4,040	31	4,009
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1914-15 CROP

Crop and State	Farm		Season:		Value		
	Disposition		average:		Value	Value of:	
	Produc-	For	returns:	of	of	fruit	Value
	tion	farm	per box:	produc-	for farm:	of	
		house-	Sold	to <u>2/</u> :	tion	house-	sales
		hold		growers:	hold use:		
		use					
	Thousand boxes		Dollars		Thousand dollars		

ORANGES:

Calif., All	17,407	122	17,285	1.29	22,512	161	22,351
Valencias	4,362	33	4,329	2.29	9,989	76	9,913
Navels & Misc.	13,045	89	12,956	.96	12,523	85	12,438
Fla., All <u>3/</u>	8,000	101	7,899	.64	5,120	65	5,055
2 States	25,407	223	25,184	1.088	27,632	226	27,406

GRAPEFRUIT:

Florida	2,400	26	2,374	.57	1,368	15	1,353
California	139	13	126	1.60	222	20	202
2 States	2,539	39	2,500	.622	1,590	35	1,555

LEMONS:

California	2,750	10	2,740	1.12	3,080	11	3,069
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1/ Excluding Florida limes for which estimates are not available. Production of oranges and grapefruit in States other than California and Florida was negligible and estimates are not available.

2/ Equivalent packing-house-door returns for all methods of sale.

3/ Including tangerines.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, CALIFORNIA AND FLORIDA  
1915-16 CROP <sup>1/</sup>

Crop and State	Farm			Value			
	Disposition			Season:	Value		
	Produce:	For	:	average:	Value	Value of:	:
	tion	farm	:	returns:	of	fruit	Value
	house-	Sold	:	per box:	produce:	for farm:	of
	hold	:	:	to 2/:	tion	house-	sales
	use	:	:	growers:	hold use:	:	:
	Thousand boxes			Dollars	Thousand dollars		
<u>ORANGES:</u>							
Calif., All	17,147	130	17,017	1.59	27,407	215	27,192
Valencias	4,376	40	4,336	2.44	10,677	97	10,580
Navels & Misc.	12,771	90	12,681	1.31	16,730	118	16,612
Fla., All 3/	6,500	92	6,408	1.14	7,410	105	7,305
2 States	23,647	222	23,425	1.473	34,817	320	34,497
<u>GRAPEFRUIT:</u>							
Florida	2,400	27	2,373	1.22	2,928	33	2,895
California	159	15	144	1.65	262	24	238
2 States	2,559	42	2,517	1.245	3,190	57	3,133
<u>LEMONS:</u>							
California	2,901	10	2,891	2.77	8,036	28	8,008

1916-17 CROP

Crop and State	:	:	Farm	:	:	:	:	Value
	:	:	Disposition	:	Season:	:	:	
	:	Produce:	For	:	average:	Value	Value of:	
	:	tion	farm	:	returns:	of	fruit	Value
:	:	house-	Sold	:	per box:	produce:	for farm:	of
:	:	hold	:	:	to 2/:	tion	house-	sales
:	:	use	:	:	growers:	:	hold use:	
		Thousand boxes		Dollars		Thousand dollars		
<u>ORANGES:</u>								
Calif., All	21,315	135	21,180	1.37	29,160	189	28,971	
Valencias	5,738	44	5,694	1.77	10,156	78	10,078	
Navels & Misc.	15,577	91	15,486	1.22	19,004	111	18,893	
Fla., All 3/	5,700	95	5,605	1.19	6,783	113	6,670	
2 States	27,015	230	26,785	1.331	35,943	302	35,641	
<u>GRAPEFRUIT:</u>								
Florida	2,500	28	2,472	1.50	3,750	42	3,708	
California	188	16	172	1.40	263	22	241	
2 States	2,688	44	2,644	1.494	4,013	64	3,949	
<u>LEMONS:</u>								
California	3,210	10	3,200	2.59	8,314	26	8,288	

<sup>1/</sup> Excluding Florida limes for which estimates are not available. Production of oranges and grapefruit in States other than California and Florida was negligible and estimates are not available.

<sup>2/</sup> Equivalent packing-house-door returns for all methods of sale.

<sup>3/</sup> Including tangerines.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, CALIFORNIA AND FLORIDA  
1917-18 CROP 1/

Crop and State	Farm			Season:		Value	
	Disposition	For		average:	Value	Value of:	
	Produc-: tion	For : farm		returns:	of	fruit	Value
		house- : Sold		per box:	produc-: for farm:	of	
		hold : to <u>2</u> /:		tion : house- : sales			
		use : growers:		hold use:			
	Thousand boxes		Dollars		Thousand dollars		
<b>ORANGES:</b>							
Calif., All	8,267	88	8,179	3.81	31,496	339	31,157
Valencias	4,440	50	4,390	4.37	19,403	219	19,184
Navels & Misc.	3,827	38	3,789	3.16	12,093	120	11,973
Fla., All <u>3</u> /	4,000	74	3,926	2.70	10,800	200	10,600
2 States	12,267	162	12,105	3.450	42,296	539	41,757
<b>GRAPEFRUIT:</b>							
Florida	2,000	24	1,976	1.79	3,580	43	3,537
California	227	18	209	2.30	522	41	481
2 States	2,227	42	2,185	1.839	4,102	84	4,018
<b>LEMONS:</b>							
California	2,683	11	2,672	4.41	11,832	48	11,784

1918-19 CROP

Crop and State	Farm			Season:		Value	
	Disposition	For		average:	Value	Value of:	
	Produc-: tion	For : farm		returns:	of	fruit	Value
		house- : Sold		per box:	produc-: for farm:	of	
		hold : to <u>2</u> /:		tion : house- : sales			
		use : growers:		hold use:			
	Thousand boxes		Dollars		Thousand dollars		
<b>ORANGES:</b>							
Calif., All	18,315	151	18,164	2.93	53,720	443	53,277
Valencias	7,718	66	7,652	2.91	22,459	192	22,267
Navels & Misc.	10,597	85	10,512	2.95	31,261	251	31,010
Fla., All <u>3</u> /	6,000	102	5,898	2.43	14,580	248	14,332
2 States	24,315	253	24,062	2.810	68,300	691	67,609
<b>GRAPEFRUIT:</b>							
Florida	3,500	32	3,468	2.09	7,315	67	7,248
California	330	20	360	1.80	684	36	648
2 States	3,830	52	3,828	2.063	7,999	103	7,896
<b>LEMONS:</b>							
California	4,446	11	4,435	2.56	11,382	28	11,354

1/ Excluding Florida limes for which estimates are not available. Production of oranges and grapefruit in States other than California and Florida was negligible, and estimates are not available.

2/ Equivalent packing-house-door returns for all methods of sale.

3/ Including tangerines

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1919-20 CROP

Crop and State	Farm		Season:		Value		
	Disposition		average:		Value of:		
	Produce-	For :	returns:	Value	of :	fruit :	Value
	tion :	farm :	per box:	produc-	for farm:	of :	Value
	house-	Sold	to 1/:	tion :	house-	sales	
	hold :		growers:	hold use:			
	use :						
	Thousand boxes		Dollars		Thousand dollars		
<u>ORANGES:</u>							
Calif., All	16,632	158	16,474	3.29	54,683	526	54,157
Valencias	6,838	74	6,764	3.70	25,301	274	25,027
Navels & Misc.	9,794	84	9,710	3.00	29,382	252	29,130
Fla., All	8,000	111	7,889	2.74	21,926	297	21,629
Early, Midseason and Valencias	7,550	109	7,441	2.64	19,932	288	19,644
Tangerines	450	2	448	4.43	1,994	9	1,985
Texas	9	2	7	2.25	20	4	16
Arizona	80	2	78	2.76	221	6	215
Alabama	20	3	17	3.74	75	11	64
Mississippi	31	2	29	2.79	86	5	81
Louisiana	37	12	25	2.79	103	33	70
7 States	24,809	290	24,519	3.109	77,114	882	76,232
<u>GRAPEFRUIT:</u>							
Florida	5,900	36	5,864	1.60	9,440	58	9,382
Texas	3	2/	3	1.65	5	--	5
Arizona	29	1	28	2.07	60	2	58
California	363	21	342	1.50	514	31	513
4 States	6,295	58	6,237	1.597	10,049	91	9,958
<u>LEMONS:</u>							
California	4,532	11	4,521	1.41	6,390	15	6,375
<u>LIMES:</u>							
Florida	28	2/	28	2.95	83	--	83

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Quantities used on farms negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1920-21 CROP

Crop and State	Farm Disposition			Season		Value	
	Production	For farm use	Sold to growers	average returns per box to growers	Value of production	Value of fruit for farm use	Value of sales
	Thousand boxes			Dollars		Thousand dollars	
<b>ORANGES:</b>							
Calif., All	23,771	162	23,609	1.94	46,221	318	45,903
Valencias	10,750	76	10,674	2.41	25,908	184	25,724
Navels & Misc.	13,021	86	12,935	1.56	20,313	134	20,179
Fla., All	9,400	123	9,277	1.63	15,303	188	15,115
Early, Midseason, and Valencias	8,700	119	8,581	1.45	12,615	173	12,442
Tangerines	700	4	696	3.84	2,688	15	2,673
Texas	5	2	3	1.55	8	3	5
Arizona	60	2	58	3.11	187	7	180
Alabama	82	4	78	3.69	303	15	288
Mississippi	25	2	23	1.64	41	3	38
Louisiana	42	13	29	1.74	73	23	50
7 States	33,385	308	33,077	1.862	62,136	557	61,579
<b>GRAPEFRUIT:</b>							
Florida	5,800	38	5,762	1.64	9,512	62	9,450
Texas	5	1	4	1.70	8	1	7
Arizona	34	1	33	1.76	60	2	58
California	395	21	374	1.47	581	31	550
4 States	6,234	61	6,173	1.630	10,161	96	10,065
<b>LEMONS:</b>							
California	5,641	11	5,630	2.48	13,990	28	13,962
<b>LIMES:</b>							
Florida	26	2/	26	2.60	68	--	68

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Quantities used on farms negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1921-22 CROP

Crop and State	Produc- tion	Farm Disposition		Season: average: returns: per box: to 1/ growers:	Value		
		For			Value	Value of:	
		farm	Sold		of	fruit	Value
		house- hold use			produc- tion	for farm: house- hold use:	of sales
		Thousand boxes		Dollars		Thousand dollars	

ORANGES:

Calif., All	14,021	157	13,864	3.17	44,487	502	43,985
Valencias	5,895	73	5,822	3.48	20,515	254	20,261
Navels & Misc.	8,126	84	8,042	2.95	23,972	248	23,724
Fla., All	8,400	116	8,284	2.56	21,468	294	21,174
Early, Midseason, and Valencias	7,850	110	7,740	2.43	19,076	268	18,808
Tangerines	550	6	544	4.35	2,392	26	2,366
Texas	5	3	2	2.18	11	7	4
Arizona	80	2	78	3.28	262	6	256
Alabama	32	5	77	3.89	319	19	300
Mississippi	30	2	28	2.29	69	5	64
Louisiana	50	13	37	2.39	120	32	88
7 States	22,668	298	22,370	2.945	66,736	865	65,871

GRAPEFRUIT:

Florida	6,700	41	6,659	1.50	10,050	62	9,988
Texas	3	2	6	1.59	13	3	10
Arizona	35	1	34	2.17	76	2	74
California	360	21	339	2.18	785	46	739
4 States	7,103	65	7,038	1.536	10,924	113	10,811

LEMONS:

California	4,377	11	4,366	2.59	11,336	28	11,308
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LIMES:

Florida	33	2/	33	2.25	74	--	74
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1/ Equivalent packing-house-door returns for all methods of sale.

2/ Quantities used on farms negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1922-23 CROP

Crop and State	Farm Disposition			Season:		Value	
	Production	For farm	Sold	average:	Value of:	Value of:	Value
		house-	hold	per box:	produc-	for farm:	of
		hold	use	to 1/	tion	house-	sales
				growers:		hold use:	
	Thousand boxes			Dollars		Thousand dollars	
<b>ORANGES:</b>							
Calif., All	21,283	171	21,112	1.93	41,046	331	40,715
Valencias	9,588	81	9,507	2.00	19,176	162	19,014
Navels & Misc.	11,695	90	11,605	1.87	21,870	169	21,701
Fla., All	10,900	138	10,762	2.00	21,850	276	21,574
Early, Midseason, and Valencias	10,150	129	10,021	1.92	19,488	248	19,240
Tangerines	750	9	741	3.15	2,362	28	2,334
Texas	10	5	5	1.70	17	9	8
Arizona	81	3	78	2.38	193	7	186
Alabama	190	6	184	2.54	483	16	467
Mississippi	45	3	42	2.24	101	7	94
Louisiana	60	14	46	2.29	137	32	105
7 States	32,569	340	32,229	1.959	63,827	678	63,149
<b>GRAPEFRUIT:</b>							
Florida	7,800	48	7,752	1.14	8,892	55	8,837
Texas	35	3	32	1.40	49	4	45
Arizona	60	1	59	2.69	161	2	159
California	394	21	373	1.64	646	34	612
4 States	8,289	73	8,216	1.175	9,748	95	9,653
<b>LEMONS:</b>							
California	3,783	11	3,772	3.44	13,014	38	12,976
<b>LIMES:</b>							
Florida	35	2/	35	2.40	84	--	84

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Quantities used on farms negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1923-24 CROP

Crop and State	:	:	Farm	:	:	Value		
	:	:	Disposition	:	Season:			
	:	Produc-	For	:	average:	Value	Value of:	
	:	tion	farm	:	returns:	of	fruit	Value
:	:	house-	Sold	:	per box:	produc-	for farm:	of
:	:	hold	:	:	to 1/:	tion	house-	sales
:	:	use	:	:	growers:	:	hold use:	
		Thousand boxes			Dollars	Thousand dollars		
ORANGES:								
Calif., All	24,153	174	23,979	1.75	42,169	315	41,854	
Valencias	10,047	32	9,965	2.40	24,113	197	23,916	
Navels & Misc.	14,106	92	14,014	1.28	18,056	118	17,938	
Fla., All	13,700	164	13,536	.89	12,164	158	12,006	
Early, Midseason, and Valencias	13,150	152	12,998	.79	10,388	120	10,268	
Tangerines	550	12	538	3.23	1,776	38	1,738	
Texas	6	4	2	1.35	8	5	3	
Arizona	36	3	33	1.92	165	6	159	
Alabama	225	7	218	2.69	605	19	586	
Mississippi	55	3	52	.69	38	2	36	
Louisiana	75	14	61	.84	63	12	51	
7 States	38,300	369	37,931	1.442	55,212	517	54,695	
GRAPEFRUIT:								
Florida	8,500	52	8,448	.52	4,420	27	4,393	
Texas	65	4	61	.95	62	4	58	
Arizona	95	1	94	1.92	132	2	130	
California	363	22	341	1.50	544	32	512	
4 States	9,023	79	8,944	.575	5,208	65	5,143	
LEMONS:								
California	6,432	11	6,421	1.27	8,169	14	8,155	
LIMES:								
Florida	40	2/	40	2.50	100	--	100	

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Quantities used on farms negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1924-25 CROP

Crop and State	Farm		Season		Value		
	Disposition						
	Produc-	For	average:	Value	Value of:		
	tion	farm	returns:	of	fruit	Value	
		house-	Sold	per box:	produc-	for farm:	of
		hold		to 1/:	tion	house-	sales
		use		growers:	hold use:		
	Thousand boxes		Dollars		Thousand dollars		
<u>ORANGES:</u>							
Calif., All	18,506	173	18,333	3.28	60,752	593	60,159
Valencias	6,834	81	6,753	4.21	28,771	341	28,430
Navels & Misc.	11,672	92	11,580	2.74	31,981	252	31,729
Fla., All	11,300	148	11,152	2.15	24,313	321	23,997
Early, Midseason and Valencias	10,400	133	10,267	2.07	21,528	275	21,253
Tangerines	900	15	885	3.10	2,790	46	2,744
Texas	17	3	9	2.20	37	17	20
Arizona	60	4	56	2.48	149	10	139
Alabama	2	2	--	3.17	6	6	--
Mississippi	2/	--	--	1.77	--	--	--
Louisiana	75	15	60	1.72	129	26	103
7 States	29,960	350	29,610	2.851	85,391	973	84,418
<u>GRAPEFRUIT:</u>							
Florida	8,900	55	8,845	.89	7,921	49	7,872
Texas	301	6	295	1.20	361	7	354
Arizona	105	2	103	2.12	223	5	218
California	387	22	365	2.07	801	45	756
4 States	9,693	85	9,608	.958	9,306	106	9,200
<u>LEMONS:</u>							
California	5,301	11	5,290	3.04	16,115	33	16,082
<u>LIMES:</u>							
Florida	36	3/	36	2.50	90	--	90

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Failure reported.

3/ Quantities used on farms negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1925-26 CROP

Crop and State	Farm			Season		Value	
	Disposition						
	Produce-	For		average:	Value	Value of:	
	tion	farm	Sold	returns:	of	fruit	Value
		house-		per box:	produce-	for farm:	of
		hold		to 1/	tion	house-	sales
		use		growers:		hold use:	
	Thousand boxes			Dollars	Thousand dollars		
<u>ORANGES:</u>							
Calif., All	24,200	187	24,013	2.72	65,935	510	65,425
Valencias	12,438	94	12,344	2.71	33,707	255	33,452
Navels & Misc.	11,762	93	11,669	2.74	32,228	255	31,973
Fla., All	10,200	158	10,042	2.51	25,615	406	25,209
Early, Midseason and Valencias	9,500	140	9,360	2.42	22,990	339	22,651
Tangerines	700	18	682	3.75	2,625	67	2,558
Texas	12	8	4	1.95	23	15	8
Arizona	86	5	81	3.39	292	17	275
Alabama	130	6	124	4.18	543	25	518
Mississippi	27	3	24	2.34	63	7	56
Louisiana	100	16	84	2.23	223	36	187
7 States	34,755	383	34,372	2.667	92,694	1,016	91,678
<u>GRAPEFRUIT:</u>							
Florida	7,600	50	7,550	1.96	14,896	98	14,798
Texas	200	6	194	1.81	362	11	351
Arizona	150	2	148	2.42	363	5	358
California	600	22	578	1.79	1,074	39	1,035
4 States	8,550	80	8,470	1.953	16,695	153	16,542
<u>LEMONS:</u>							
California	7,317	12	7,305	1.85	13,536	22	13,514
<u>LIMES:</u>							
Florida	30	2/	30	3.00	90	--	90

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Quantities used on farm negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1926-27 CROP

Crop and State	Farm		Season:		Value		
	Disposition		Average:		Value of:		
	Produc-	For	returns:	Value	Value of:	fruit	Value
	tion	farm	per box:	per box:	for farm:	of	of
	house-	Sold	to 1/	tion	house-	sales	
	hold		growers:	hold use:			
	use						
	Thousand boxes		Dollars		Thousand dollars		

ORANGES:

Calif., All	28,252	190	28,062	2.86	80,933	543	80,390
Valencias	14,111	93	14,018	3.17	44,732	295	44,437
Navels & Misc.	14,141	97	14,044	2.56	36,201	248	35,953
Fla., All	11,000	168	10,832	1.64	18,023	278	17,745
Early, Midseason, and Valencias	10,100	148	9,952	1.60	16,160	237	15,923
Tangerines	900	20	880	2.07	1,863	41	1,822
Texas	41	11	30	1.56	64	17	47
Arizona	75	6	69	3.40	255	20	235
Alabama	75	5	70	2.91	218	14	204
Mississippi	42	3	39	2.32	97	7	90
Louisiana	150	17	133	2.11	316	35	281
7 States	39,635	400	39,235	2.523	99,906	914	98,992

GRAPEFRUIT:

Florida	8,600	58	8,542	1.22	10,492	71	10,421
Texas	361	8	353	1.64	592	13	579
Arizona	120	2	118	2.44	293	5	288
California	672	22	650	1.89	1,270	42	1,228
4 States	9,753	90	9,663	1.295	12,647	131	12,516

LIMONS:

California	6,861	12	6,849	2.07	14,202	25	14,177
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LIMES:

Florida	12	2/	12	5.50	66	--	66
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1/ Equivalent packing-house-door returns for all methods of sale.

2/ Quantities used on farms negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1927-28 CROP

Crop and State	:	:	Farm	:	:	:	:	Value
	:	:	Disposition	:	Season:	:	:	
	:	Produce:	For	:	average:	Value	Value of:	
	:	tion	farm	:	returns:	of	fruit	Value
:	:	house-	Sold	:	per box:	produc-	for farm:	of
:	:	hold	:	:	to 1/:	tion	house-	sales
:	:	use	:	:	growers:	:	hold use:	
:	:	Thousand boxes		:	Dollars	:	Thousand dollars	
<u>ORANGES:</u>								
Calif., All	22,737	193	22,544	4.01	91,273	786	90,487	
Valencias	10,103	95	10,008	4.72	47,686	448	47,238	
Navels & Misc.	12,634	98	12,536	3.45	43,587	338	43,249	
Fla., All	9,500	168	9,332	3.07	29,196	523	28,673	
Early, Midseason, and Valencias	8,650	146	8,504	2.99	25,864	437	25,427	
Tangerines	850	22	828	3.92	3,332	86	3,246	
Texas	85	14	71	2.40	204	34	170	
Arizona	54	6	48	4.20	227	25	202	
Alabama	110	6	104	3.16	348	19	329	
Mississippi	50	3	47	3.33	166	9	157	
Louisiana	200	19	181	3.51	702	67	635	
7 States	32,736	409	32,327	3.732	122,116	1,463	120,653	
<u>GRAPEFRUIT:</u>								
Florida	7,500	56	7,444	2.07	15,525	116	15,409	
Texas	524	9	515	1.37	1,032	17	1,015	
Arizona	176	2	174	2.71	477	5	472	
California	720	22	698	2.40	1,728	53	1,675	
4 States	8,320	89	8,331	2.103	18,762	191	18,571	
<u>LEMONS:</u>								
California	5,419	13	5,406	3.44	18,641	44	18,597	
<u>LIMES:</u>								
Florida	2/	--	--	--	--	--	--	

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Failure reported.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1928-29 CROP

Crop and State	Farm Disposition			Season		Value	
	Production	For farm	Sold	average	Value of fruit	Value of fruit	Value of fruit
		household	to 1/2	per box	production	for farm	of sales
		use	growers	hold use			
	Thousand boxes			Dollars		Thousand dollars	
<u>ORANGES:</u>							
Calif., All	39,159	199	38,960	1.89	74,130	378	73,602
Valencias	20,479	95	20,381	1.68	33,501	185	33,316
Navel & Misc.	18,680	101	18,579	1.91	35,679	193	35,486
Fla., All	16,500	201	16,299	1.00	16,560	213	16,347
Early, Midseason, and Valencias	15,000	169	14,831	.93	13,950	157	13,793
Tangerines	1,500	32	1,468	1.74	2,610	56	2,554
Texas	125	16	109	1.75	219	28	191
Arizona	99	8	91	3.11	308	25	283
Alabama	85	5	80	3.40	289	17	272
Mississippi	30	3	27	2.34	70	7	63
Louisiana	220	20	200	2.50	550	50	500
7 States	56,218	452	55,766	1.640	92,176	718	91,458
<u>GRAPEFRUIT:</u>							
Florida	11,300	72	11,228	.91	10,283	66	10,217
Texas	753	14	739	1.51	1,137	21	1,116
Arizona	211	3	208	2.51	530	8	522
California	972	22	950	2.12	2,061	47	2,014
4 States	13,236	111	13,125	1.057	14,011	142	13,869
<u>LEMONS:</u>							
California	7,620	13	7,607	2.80	21,336	36	21,300
<u>LIMES:</u>							
Florida	6	2/	6	3.50	21	--	21

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Quantities used on farms negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1929-30 CROP

Crop and State	:	:	Farm	:	:	Value		
	:	:	Disposition	:	Season:			
	:	Produce:	For	:	average:	Value	Value of:	
	:	tion	farm	:	returns:	of	fruit	Value
:	:	house-	Sold	:	per box:	produce:	for farm:	of
:	:	hold	:	:	to 1/:	tion	house-	sales
:	:	use	:	:	growers:	:	hold use:	
		Thousand boxes			Dollars	Thousand dollars		
ORANGES:								
Calif., All	21,195	202	20,993	4.25	90,174	860	89,314	
Valencias	10,590	101	10,489	4.97	52,632	502	52,130	
Navels & Misc.	10,605	101	10,504	3.54	37,542	358	37,184	
Florida, All	9,800	188	9,612	2.02	19,808	377	19,431	
Early, Midseason and Valencias	8,950	154	8,796	2.03	18,168	312	17,856	
Tangerines	850	34	816	1.93	1,640	65	1,575	
Texas	261	18	243	2.67	697	48	649	
Arizona	137	10	127	3.42	469	35	434	
Alabama	212	8	204	1.91	405	15	390	
Mississippi	37	4	33	1.90	70	7	63	
Louisiana	187	18	169	2.86	535	52	483	
7 States	31,829	448	31,381	3.530	112,158	1,394	110,764	
GRAPEFRUIT:								
Florida	8,300	64	8,236	1.68	13,944	108	13,836	
Texas	1,550	18	1,532	2.15	3,332	38	3,294	
Arizona	365	4	361	2.89	1,055	12	1,043	
California	1,000	22	978	2.88	2,880	63	2,817	
4 States	11,215	108	11,107	1.890	21,211	221	20,990	
LEMONS:								
California	6,109	14	6,095	3.65	22,298	51	22,247	
LIMES:								
Florida	8	2/	8	4.50	36	--	36	

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Quantities used on farms negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1930-31 CROP

Crop and State	:	:	Farm	:	:	:	:	Value
	:	:	Disposition	:	Season:	:	:	
	:	Produc-	For	:	average:	Value	Value of:	
	:	tion	farm	:	returns:	of	fruit	Value
:	:	house-	Sold	:	per box:	produc-	for farm:	of
:	:	hold	:	:	to 1/:	tion	house-	sales
:	:	use	:	:	growers:	:	hold use:	
			Thousand boxes		Dollars		Thousand dollars	
<u>ORANGES:</u>								
Calif., All	35,179	204	34,975	1.44	50,673	294	50,379	
Valencias	18,345	104	18,241	1.45	26,600	151	26,449	
Navels & Misc.	16,834	100	16,734	1.43	24,073	143	23,930	
Fla., All	19,200	211	18,989	1.18	22,656	244	22,412	
Early, Midseason, and Valencias	16,800	176	16,624	1.25	21,000	220	20,780	
Tangerines	2,400	35	2,365	.69	1,656	24	1,632	
Texas	250	18	232	1.62	405	29	376	
Arizona	139	10	129	1.79	249	18	231	
Alabama	3	3	--	2.13	6	6	--	
Mississippi	2	2	--	1.46	3	3	--	
Louisiana	287	22	265	1.53	439	34	405	
7 States	55,060	470	54,590	1.352	74,431	628	73,803	
<u>GRAPEFRUIT:</u>								
Florida	15,300	92	15,708	.61	9,638	56	9,582	
Texas	1,200	16	1,184	1.26	1,512	20	1,492	
Arizona	400	4	396	1.56	624	6	618	
California	1,290	22	1,268	1.43	1,845	32	1,813	
4 States	18,690	134	18,556	.728	13,619	114	13,505	
<u>LEMONS:</u>								
California	7,950	14	7,936	2.20	17,490	31	17,459	
<u>LIMES:</u>								
Florida	8	2/	8	4.00	32	--	32	

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Quantities used on farms negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1931-32 CROP

Crop and State	:	:	Farm		:	:	Value	
	:	:	Disposition		:	Season:		
	:	Produc-	For	:	average:	Value	Value of:	
	:	tion	farm	:	returns:	of	fruit	Value
:	:	house-	Sold	:	per box:	produc-	for farm:	of
:	:	hold	:	:	to 1/:	tion	house-	sales
:	:	use	:	:	growers:	:	hold use:	:
		Thousand boxes			Dollars		Thousand dollars	
<u>ORANGES:</u>								
Calif., All	34,653	207	34,451	1.14	39,396	236	39,160	
Valencias	19,242	108	19,134	1.11	21,359	120	21,239	
Navels & Misc.	15,416	99	15,317	1.17	18,037	116	17,921	
Fla., All	14,200	207	13,993	1.42	20,166	289	19,877	
Early, Midseason, and Valencias	12,200	171	12,029	1.53	18,666	262	18,404	
Tangerines	2,000	36	1,964	.75	1,500	27	1,473	
Texas	520	26	494	1.34	697	35	662	
Arizona	145	10	135	1.26	183	13	170	
Alabama	80	5	75	2.37	190	12	178	
Mississippi	54	3	51	1.32	71	4	67	
Louisiana	245	22	223	1.33	326	29	297	
7 States	49,902	430	49,422	1.222	61,029	618	60,411	
<u>GRAPEFRUIT:</u>								
Florida	10,700	69	10,631	.76	8,132	52	8,080	
Texas	2,600	20	2,580	.81	2,106	16	2,090	
Arizona	450	4	446	.97	436	3	433	
California	1,431	22	1,409	1.07	1,531	23	1,508	
4 States	15,181	115	15,066	.804	12,205	94	12,111	
<u>LEMONS:</u>								
California	7,696	14	7,682	1.82	14,007	26	13,981	
<u>LIMES:</u>								
Florida	9	21	9	3.50	32	--	32	

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Quantities used on farms negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1932-33 CROP

Crop and State	Farm		Season		Value		
	Disposition						
	Produce-	For	average	Value	Value	of:	
	tion	farm	returns:	of	fruit	Value	
		house-	Sold	per box:	produce-	for farm:	of
		hold		to 1/	tion	house-	sales
		use		growers:		hold use:	
	Thousand boxes		Dollars		Thousand dollars		
<u>ORANGES:</u>							
Calif., All	34,265	209	34,056	.93	31,707	192	31,515
Valencias	19,324	109	19,215	1.03	19,904	113	19,791
Navels & Misc.	14,941	100	14,841	.79	11,803	79	11,724
Fla., All	16,400	215	16,185	.76	12,469	162	12,307
Early, Midseason, & Valencias	14,500	178	14,322	.78	11,310	139	11,171
Tangerines	1,900	37	1,863	.61	1,159	23	1,136
Texas	325	18	307	1.11	361	20	341
Arizona	147	11	136	1.10	162	12	150
Alabama	120	6	114	1.92	230	11	219
Mississippi	80	4	76	1.02	82	4	78
Louisiana	278	22	256	1.28	356	28	328
7 States	51,615	435	51,130	.879	45,367	429	44,933
<u>GRAPEFRUIT:</u>							
Florida	11,600	35	11,515	.48	5,568	41	5,527
Texas	1,440	18	1,422	1.00	1,440	18	1,422
Arizona	614	6	608	.87	534	5	529
California	1,350	22	1,328	.88	1,183	19	1,169
4 States	15,004	131	14,873	.581	8,730	83	8,647
<u>LEMONS:</u>							
California	6,704	14	6,690	2.15	14,414	30	14,334
<u>LIMES:</u>							
Florida	10	2/	10	3.00	30	--	30

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Quantities used on farms negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1933-34 CROP

Crop and State	Production		Farm Disposition		Season	Value		
	Produced	Produced	For	average	Value	Value of		
	to	having	farm	returns	of	fruit	Value	
	value	value	house-	Sold	per box	produc-	for farm	of
			hold	to 1/	growers	tion	house-	sales
			use			hold	use	
	Thousand boxes		Dollars		Thousand dollars			
ORANGES:								
Calif., All	28,439 2/	27,462	211	27,251	1.64	44,931	336	44,595
Valencias	16,465 2/	15,893	111	15,782	1.99	31,627	221	31,406
Navels & Misc.	11,974 2/	11,569	100	11,469	1.15	13,304	115	13,189
Fla., All	17,900	17,900	222	17,678	1.01	18,127	220	17,907
Early & Mid- season	9,500	9,500	110	9,390	.85	8,075	93	7,982
Valencias	6,400	6,400	74	6,326	1.33	8,512	98	8,414
Tangerines	2,000	2,000	38	1,962	.77	1,540	29	1,511
Texas	430	430	20	410	.78	335	15	320
Arizona	155	155	11	144	1.24	192	13	179
Alabama	3	3	3	--	2.52	8	8	--
Mississippi	2	2	1	1	1.43	3	2	1
Louisiana	245	245	24	221	1.44	353	35	318
7 States	47,174 2/	46,197	492	45,705	1.385	63,949	629	63,320
GRAPEFRUIT:								
Fla., All	10,900	10,900	38	10,812	.78	8,475	70	8,405
Seedless	2,850	2,850	30	2,820	.94	2,679	28	2,651
Other	8,050	8,050	58	7,992	.72	5,796	42	5,754
Texas	1,200	1,200	9	1,191	.82	984	7	977
Arizona	800	800	7	793	.84	672	6	666
California	1,772 2/	1,747	22	1,725	1.14	1,992	26	1,966
4 States	14,672 2/	14,647	126	14,521	.827	12,123	109	12,014
LEMONS:								
California	7,295	7,295	14	7,281	2.45	17,873	35	17,838
LIMES:								
Florida	12	12	3/	12	2.50	30	--	30

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Excludes the following quantities donated to charity, or eliminated from marketing channels in accordance with provisions of Marketing Agreements (1000 boxes):  
Oranges - California, Valencias, 572; Navel and Mixc., 405. Grapefruit - California, 25.

3/ Quantities used on farms negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1934-35 CROP

Crop and State	Production		Farm Disposition		Seasonal average returns		Value of fruit	
	Thousand boxes	Thousand dollars	Thousand boxes	Thousand dollars	per box	Thousand dollars	Thousand dollars	Thousand dollars
	2/	2/	3/	3/	1/	2/	2/	2/
	2/	2/	3/	3/	1/	2/	2/	2/
<b>ORANGES:</b>								
Calif., All	45,047	2/ 43,652	217	43,435	1.22	53,311	264	53,047
Valencias	26,057	2/ 25,340	114	25,226	1.28	32,435	146	32,289
Navel & Misc.	18,990	2/ 18,312	103	18,209	1.14	20,876	113	20,758
Fla., All	17,600	17,600	230	17,370	.98	17,217	221	16,996
Early & Mid-season	10,700	10,700	132	10,568	.88	9,416	116	9,300
Valencias	4,900	4,900	60	4,840	1.29	6,321	77	6,244
Tangerines	2,000	2,000	38	1,962	.74	1,480	28	1,452
Texas	650	650	48	602	.96	624	46	578
Arizona	170	170	12	158	1.29	219	15	204
Alabama	140	140	6	134	1.11	155	6	149
Mississippi	88	88	4	84	.69	61	3	58
Louisiana	293	293	24	269	1.06	311	26	285
7 States	63,988	2/ 62,593	541	62,052	1.149	71,398	581	71,317
<b>GRAPEFRUIT:</b>								
Fla., All	15,200	15,200	105	15,095	.47	7,180	50	7,130
Seedless	4,100	4,100	36	4,064	.56	2,296	20	2,276
Other	11,100	11,100	69	11,031	.44	4,884	30	4,854
Texas	2,740	2,740	29	2,711	.67	1,336	20	1,816
Arizona	1,240	1,240	8	1,232	.71	880	5	875
California	2,167	2/ 1,986	23	1,963	.90	1,787	20	1,767
4 States	21,347	2/ 21,166	165	21,001	.552	11,683	95	11,588
<b>LEMONS:</b>								
California	10,747	10,747	14	10,733	1.44	15,476	20	15,456
<b>LIMES:</b>								
Florida	15	15	3/	15	3.00	45	--	45

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Excludes the following quantities donated to charity, or eliminated from marketing channels in accordance with provisions of Marketing Agreements (1000 boxes):  
Oranges - California, Valencias, 717; Navel and Misc., 678. Grapefruit, California, 181.

3/ Quantities used on farms negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1935-36 CROP

Crop and State	: Produc- tion :	: Produc- tion :	: For farm :	: Sold house- hold :	: Season: average: returns: per box: to 1/:	: Value of produc- tion :	: Value of: fruit : for farm: house- hold use:	: Value of sales
			Thousand boxes		Dollars		Thousand dollars	
<b>ORANGES:</b>								
Calif., All	32,309	2/ 32,195	221	31,974	1.64	52,929	359	52,570
Valencias	18,340	2/ 17,936	116	17,870	1.90	34,173	220	33,953
Navel & Misc.	14,469	2/ 14,209	105	14,104	1.32	13,756	139	13,617
Fla., All	13,000	13,000	220	17,730	1.30	23,319	251	23,038
Early & Mid- season	9,600	9,600	109	9,491	1.32	12,672	144	12,528
Valencias	6,300	6,300	72	6,228	1.35	8,505	97	8,408
Tangerines	2,100	2,100	39	2,061	1.02	2,142	40	2,102
Texas	777	777	50	727	1.00	777	50	727
Arizona	240	240	12	228	1.72	413	21	392
Alabama	2	2	2	--	1.61	3	3	--
Mississippi	1	1	1	--	1.53	2	2	--
Louisiana	244	244	25	219	1.62	395	40	355
7 States	52,073	2/ 51,459	531	50,928	1.514	77,838	756	77,032
<b>GRAPEFRUIT:</b>								
Fla., All	11,500	11,500	92	11,408	.89	10,250	82	10,168
Seedless	4,000	4,000	33	3,967	1.10	4,400	36	4,364
Other	7,500	7,500	59	7,441	.78	5,850	46	5,804
Texas	2,730	2,730	31	2,749	.81	2,252	25	2,227
Arizona	1,800	1,800	8	1,792	.83	1,494	7	1,437
California	2,267	2/ 2,233	23	2,210	.97	2,166	22	2,144
4 States	18,347	2/ 18,313	154	18,159	.883	16,162	136	16,026
<b>LEMONS:</b>								
California	7,737	7,737	14	7,773	3.17	24,635	45	24,640
<b>LIMES:</b>								
Florida	12	12	34	12	3.75	45	--	45

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Excludes the following quantities donated to charity, or eliminated from marketing channels in accordance with provisions of Marketing Agreements (1000 boxes):  
Oranges - California, Valencias, 354; Navel and Misc., 260. Grapefruit - California, 34.

3/ Quantities used on farms negligible.

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1936-37 CROP

Crop and State	Production	Production having value	Farm Disposition		Season: average: returns: per box: to 1/ growers:	Value		
			For farm house- hold use	Sold		Value of produc- tion	Value of: fruit for farm house- hold use	Value of sales
			Thousand boxes		Dollars		Thousand dollars	
<b>ORANGES:</b>								
Calif., All	29,827	2/28,804	216	23,588	2.02	58,178	432	57,746
Valencias	16,593	2/16,064	113	15,951	2.21	35,501	249	35,252
Navels & Misc.	13,234	2/12,740	103	12,637	1.78	22,677	183	22,494
Fla., All	22,100	22,100	268	21,832	1.43	31,543	368	31,175
Early & Mid- season	11,700	11,700	133	11,567	1.27	14,859	169	14,690
Valencias	7,400	7,400	85	7,315	2.06	15,244	175	15,069
Tangerines	3,000	3,000	50	2,950	.48	1,440	24	1,416
Texas	2,000	2,000	59	1,941	1.50	3,000	68	2,912
Arizona	220	220	3	212	1.30	286	10	276
Alabama	56	56	6	50	1.12	63	7	56
Mississippi	26	26	4	22	1.06	28	5	23
Louisiana	309	309	25	284	1.62	501	41	460
7 States	54,538	2/53,515	586	52,929	1.750	93,599	951	92,648
<b>GRAPEFRUIT:</b>								
Fla., All	18,100	18,100	108	17,992	.60	10,911	66	10,845
Seedless	6,000	6,000	38	5,962	.79	4,740	30	4,710
Other	12,100	12,100	70	12,030	.51	6,171	36	6,135
Texas	9,630	9,630	41	9,539	.43	4,141	18	4,123
Arizona	1,400	1,400	3	1,392	.64	896	5	891
California	1,540	2/ 1,440	20	1,420	1.20	1,728	24	1,704
4 States	30,670	2/30,570	177	30,393	.578	17,676	113	17,563
<b>LEMONS:</b>								
California	7,579	7,579	14	7,565	3.06	23,192	43	23,149
<b>LIMES:</b>								
Florida	45	45	3/	45	4.25	191	--	191

1/ Equivalent packing-house-door returns for all methods of sale.

2/ Excludes the following quantities donated to charity, or eliminated from marketing channels in accordance with provisions of Marketing Agreements (1000 boxes):  
Oranges - California, Valencias, 529; Navels and Mixc., 494. Grapefruit - California, 100.

3/ Quantities used on farms negligible.

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1937-38 CROP

- 1/ Equivalent packing-house-door returns for all methods of sale.
- 2/ Excludes the following quantities donated to charity, or eliminated from marketing channels in accordance with provisions of Marketing Agreements (1000 boxes):  
Oranges - California, Valencias, 888; Navels and Misc., 316. Grapefruit - California, 30.
- 3/ Quantities used on farms negligible.

CITRUS FRUITS: PRODUCTION, FARM DISPOSITION, AND VALUE, BY STATES  
1938-39 CROP

- 1/ Equivalent packing-house-door returns for all methods of sale.
- 2/ Excludes the following quantities donated to charity, or eliminated from marketing channels in accordance with provisions of Marketing Agreements (1000 boxes):  
Oranges - California, Valencias, 1,172; Navels and Misc., 1,767; Arizona, 3.  
Grapefruit - California 25.
- 3/ Excludes the following quantities diverted from marketing channels in accordance with provisions of Government purchase program (1000 boxes): Oranges - Florida, Early and Midseason, 7. Grapefruit - Florida, seedless, 360; other, 1,359. Texas, 1,475. Arizona, 160.
- 4/ Quantities used on farms negligible.



